





Performance Task 1		
Title: Inventory Investigation – Part 1		
Standards addressed-	2.NBT.2 <i>Count within a 1,000; skip count by 5's, 10's, and 100's</i>	
Task Description	Take an inventory of the school supply store by determining how many items are leftover from last year. Use skip counting to help you find the total number of each item.	
<Task Rubric>	2nd Grade Unit 1 Task 1 Rubric	
Unit Resources	 Inventory Investigation Part 1  School Store Inventory Picture  Pencil  Paper	
Differentiation Strategies		
Extension	Intervention	Language Development
<ul style="list-style-type: none">Skip count by numbers other than 2's, 5's and 10's.	<ul style="list-style-type: none">Have pictures of materials for students to manipulate when counting.Cut each shelf apart or enlarge the school store inventory poster to allow the students to focus on counting one item at a time.	<ul style="list-style-type: none">Pre-teach vocabulary: <i>total</i>Have pictures of material for students to manipulate while counting.Help students make a personal math dictionary with the word wall pictures/cards and key vocabulary to refer back to throughout the year.

Instructional Resources	
Materials	Technology
<p>K-5 Math Teaching Resources http://www.k-5mathteachingresources.com/2nd-grade-number-activities.html</p> <p>enVisions Correlation (Numbers with letters after them refer to materials in pearsonsuccessnet.com) 2.NBT.2 – 4-8, 17-1, 17-5, 17-6A</p> <p>http://grade2commoncoremath.hcpss.wikispaces.net/2.NBT.2 Instructional resources for 2.NBT.2</p> <p>http://grade2commoncoremath.hcpss.wikispaces.net/Assessing+2.NBT.2 Learning progression and assessment piece for 2.NBT.2</p> <p>http://www.education.ohio.gov/GD/Templates/Pages/ODE/ODEDetail.aspx?page=3&TopicRelationID=1704&ContentID=83475&Content=117394 The above website is the unpacked version of Common Core Standards for math from Ohio. It includes instructional strategies and resources as well as student misconceptions.</p>	<p>Destination Math Correlation 2.NBT.2 - Course I:</p> <ul style="list-style-type: none"> Module: Number Sense Unit: Numbers to 100 Session: Skip-Counting by Tens and Fives Course II: Module: Operations with Numbers Unit: Multiplication Session: Skip Counting to Show Multiplication <p>http://www.harcourtschool.com/hspmath/na/index.html This website contains on-line activities for place value, skip counting and comparing numbers.</p> <p>http://www.mathblaster.com/free-game.aspx?pid=googpd&cid=Content This website is called Math Blaster. Students can register for free on-line to play games with topics covered in this unit.</p> <p>http://math.pppst.com/skipcounting.html Pete's Powerpoint Station Website has powerpoints that cover skip counting, on-line games for students as well as a webquest for skip counting under teacher materials.</p>

Navigating through Number and Operations in
Prekindergarten–Grade 2

This is a book that can be purchased through NCTM (National Council for Teachers of Mathematics). It includes several activities that can be used throughout the unit.

<http://exchange.smarttech.com/search.html?q=%20skip%20counting%202-5>

Smartboard activities on skip counting.

<http://player.discoveryeducation.com/index.cfm?guidAssetId=4EAF371A-80D1-4E16-966D-CB66C06BC370&blnFromSearch=1&productcode=US#>

The Skip Counting Song (by 10s, 5s, and 2s) (3.5 min long)

http://henryanker.com/2nd_Activities.html

This teacher has several on-line activities, including ones that will compliment this unit.